

United States Environmental Protection Agency
Region I
POLLUTION REPORT

Date: Friday, July 02, 2004

From: Leslie Sims

Subject: Final POLREP

EPAC Superfund Site

730 North Main Street, Waterbury, CT

Latitude: 41.5622000

Longitude: -73.0317000

POLREP No.:	5	Site #:	01BA
Reporting Period:		D.O. #:	0013
Start Date:	11/18/2003	Response Authority:	CERCLA
Mob Date:	11/18/2003	Response Type:	Time-Critical
Demob Date:	5/6/2004	NPL Status:	Non NPL
Completion Date:	5/6/2004	Incident Category:	Removal Action
CERCLIS ID #:	CTD001454214	Contract #	68-W-03-037
RCRIS ID #:			

Site Description

The Site is located at 730 North Main Street, Waterbury, Connecticut. EPAC was a metal plating company that was a tenant at the Great Brook Industrial Park, which is owned by Waterbury Realty, LLC.

Removal activities at this Site included abatement of asbestos on and around a former boiler unit, removal of polychlorinated biphenyls (PCBs) in transformers and capacitors, collection of various drums and other containers, and off-site disposal of all waste streams. The removal action was begun by a potentially responsible party (PRP), Waterbury Realty LLC, and completed by EPA and its contractors. Refer to previous POLREPs for site background information.

Current Activities

Refer to previous POLREPs for details regarding Site activities conducted prior to March 1, 2004. The following activities were conducted during this reporting period:

EPA's Emergency Rapid Response Services (ERRS) contractor sorted through debris and identified several additional containers, drums, and/or tanks of hazardous substances. EPA's Superfund Technical Assessment and Response Team (START) and ERRS contractors conducted sampling activities to characterize the contents of the various containers for disposal purposes. The ERRS contractor also re-packaged and re-staged PCB-containing waste streams previously staged by the PRP and addressed leaks from some of the staged transformers. The head caps from the transformers had been loosened and/or removed during the PRP's removal of the oil from the units, causing leakage onto the staging area. In an effort to control any additional potential leakage, ERRS applied and maintained sorbent materials inside and around the transformers.

The PCB-contaminated transformers and associated equipment were transported to an EPA-approved disposal facility. ERRS also removed approximately 0.5 cubic yards of surficial concrete

from the staging area that had been impacted by leaking from some of the transformers. Following the removal of the PCB-contaminated materials, EPA and its contractors established a sampling grid in the former staging area and performed a post cleanup decontamination at locations in and around the former staging area. Following the completion of this effort, confirmatory sampling revealed no detectable levels of PCBs.

Wastes and debris relating to these decontamination efforts were consolidated into a rolloff container and transported for final disposal. Following the removal of the rolloff on May 6, 2004, security was deactivated and all EPA, ERRS, and START personnel and equipment were demobilized from the Site.

Planned Removal Actions

None. The removal action was completed on May 6, 2004.

Next Steps

An After Action Report, documenting all Site-related activities, will be prepared by the START contractor.

Key Issues

As a result of the PRP's non-compliance with the terms of the Administrative Order on Consent, the removal status of this project was changed from a PRP-lead to a Fund-lead action. EPA assumed performance of work at the EPAC Site on February 10, 2004.

Disposition of Wastes

On November 20, 2003, the PRP shipped asbestos waste (from the abatement of asbestos on the boiler unit) off-site for disposal. The asbestos abatement work was performed on behalf of the PRP by C&D Services, LLC of Waterbury, CT. EPA is awaiting submittal of additional documentation of this and other removal activities performed by the PRP.

Waste Stream	Quantity	Manifest #	Disposal Facility
RQ, Polychlorinated Biphenyls, Solid, N.O.S., 9, UN2315, II (PCB Capacitors, Pyranol)	600 kg	PAG 456936	Clean Harbors, PPM, LLC Philadelphia, PA
RQ, Polychlorinated Biphenyls, N.O.S., 9, UN2315, II (PCB Debris >500ppm)	47 kg	PAG 456936	Clean Harbors, PPM, LLC Philadelphia, PA
RQ, Polychlorinated Biphenyls, N.O.S., 9, UN2315, II (PCB Bushings >500ppm)	300 kg	PAG 456936	Clean Harbors, PPM, LLC Philadelphia, PA
RQ, Polychlorinated Biphenyls, Solid, N.O.S., 9, UN2315, II (PCB Oil and Water >500ppm)	85 gallons	PAG 456936	Clean Harbors, PPM, LLC Philadelphia, PA
RQ, Polychlorinated Biphenyls, Solid, N.O.S., 9, UN2315, II (PCB Oil and Water >500ppm)	1,383 kg	PAG 456937	Clean Harbors, PPM, LLC Philadelphia, PA
Non Hazardous, Non Regulated per D.O.T. and TSCA. (Transformers, Solid)	5,761 kg	PAE 1331411	Clean Harbors, PPM, LLC

			Philadelphia, PA
Non Hazardous, Non Regulated per D.O.T. and TSCA (Transformers, Solid)	9,875 kg	PAE 1331352	Clean Harbors, PPM, LLC Philadelphia, PA
Polychlorinated Biphenyls, Solid, Non Regulated per D.O.T. (Transformers, Solid)	1,633 kg	PAE 1331411	Clean Harbors, PPM, LLC Philadelphia, PA
RQ Polychlorinated Biphenyls, Solid Mixture, 9, UN2315, PGII	3,520 kg	NYH 1425159	CWM Chemical Services, Inc. Model City, NY
RQ, Waste Corrosive Liquid, N.O.S., 8, UN1760, II (Sodium Hydroxide)	55 gallons	NJA 5066708	Cycle Chem, Inc. Elizabeth, NJ
Hazardous Waste, Solid, N.O.S., 9, NA3077, III (Lead, Cadmium)	200 pounds	NJA 5066708	Cycle Chem, Inc. Elizabeth, NJ
RQ, Waste Flammable Liquids, N.O.S., 3, UN1993, II (Petroleum Distillates, Trichloroethylene)	55 gallons	NJA 5066708	Cycle Chem, Inc. Elizabeth, NJ
Non RCRA, Non DOT Regulated Material (Powdered Detergents)	500 pounds	NJA 5066708	Cycle Chem, Inc. Elizabeth, NJ
Hazardous Waste, Liquid, N.O.S., 9, NA3082, III (Trichloroethylene)	55 gallons	NJA 5066709	Cycle Chem, Inc. Elizabeth, NJ
Waste Dichloromethane, 6.1, UN1583, III	30 gallons	NJA 5066709	Cycle Chem, Inc. Elizabeth, NJ
Waste Hydrochloric Acid, 8, UN1789, II	55 gallons	NJA 5066709	Cycle Chem, Inc. Elizabeth, NJ
RQ, Waste Corrosive Liquid, N.O.S., 8, UN1760, II (Sulfuric Acid, Sodium Dichromate)	30 gallons	NJA 5066709	Cycle Chem, Inc. Elizabeth, NJ